

INFORMATION DISCLOSURE CITATION
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ATTY DOCKET NO.
USUI-13M

SERIAL NO. 10/691,195

APPLICANT(S) Ken Shiozaki et al.

FILING
Concurrently herewith

GROUP
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,879,755	3-1959	Weir			
	2,988,188	6-1961	Tauschek			
	3,059,745	10-1962	Tauschek			
	3,217,849	11-1965	Weir			
	3,259,221	7-1966	Godfrey			
	3,272,188	9-1966	Sabat			
	3,430,743	3-1969	Fujita et al.			
	3,463,282	8-1969	Fujita et al.			
	3,642,105	2-1972	Kikuchi			
	3,727,354 3,727,735	4-1973	La Flame			
	3,840,101	10-1974	Peter et al.			

Re: Considered Re: 11/3/04

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
54-25581	8-1979	Japan				✓
55-76226	6-1980	Japan				✓
57-1829	1-1982	Japan				✓
57-167533	10-1982	Japan				✓
57-179431	11-1982	Japan				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<div data-bbox="89 1801 206 1831" data-label="Text"> <p>EXAMINER</p> </div> <div data-bbox="336 1789 573 1858" data-label="Text"> <p>Richard M. Lorence Primary Examiner</p> </div>	<div data-bbox="802 1789 1005 1818" data-label="Text"> <p>DATE CONSIDERED</p> </div> <div data-bbox="1015 1814 1154 1854" data-label="Text"> <p>11/3/04</p> </div>
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	3,856,122	12-1974	Leichliter			
	3,893,555	7-1975	Elmer			
	3,964,582	6-1976	Mitchell			
	4,238,016	12-1980	Yoshida et al.			
	4,281,750	8-1981	Clancey			
	4,403,684	9-1983	Haeck			
	4,505,367	3-1985	Martin			
	4,629,046	12-1986	Martin			
	4,665,694	5-1987	Brunken			
	4,667,791	5-1987	Martin et al.			
	4,685,549	8-1987	Brunken et al.			

All considered known 11/3/04

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	59-27452	7-1984	Japan				✓
	62-124330	6-1987	Japan				✓
	62-194038	8-1987	Japan				✓
	63-182332	11-1988	Japan				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<div data-bbox="95 1806 211 1833" data-label="Text">EXAMINER</div> <div data-bbox="370 1789 605 1860" data-label="Text"> Richard M. Lorence Primary Examiner </div>	<div data-bbox="812 1795 1011 1822" data-label="Text">DATE CONSIDERED</div> <div data-bbox="1039 1814 1175 1852" data-label="Text">11/3/04</div>
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All considered 11/3/04	4,699,258	10-1987	Johnston et al.			
	4,796,571	1-1989	Ono et al.			
	4,846,331	7-1989	Ono			
	4,850,465	7-1989	Ono			
	4,903,643	2-1990	Takikawa et al.			
	4,903,850 4,903,805	2-1990	Ono			
	4,930,458	6-1990	Takikawa et al.			
	5,004,085	4-1991	Taureg			
	5,018,612	5-1991	Takikawa et al.			
	5,060,774	10-1991	Takikawa et al.			
	5,090,533	2-1992	Inoue			

FOREIGN PATENT DOCUMENTS

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						YES	NO

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	5,101,949	4-1992	Takikawa et al.			
	5,109,965	5-1992	Inoue			
	5,119,920	6-1992	Inoue			
	5,125,491	6-1992	Takikawa et al.			
	5,139,125	8-1992	Takikawa et al.			
	5,232,074	8-1983	Watanabe			
	5,452,782	9-1995	Inoue			
	5,501,183	3-1996	Takayama			
	5,575,368	11-1996	Kikuchi et al.			
	5,794,749	8-1998	Ryuu			
	5,881,857	3-1999	Ryuu			

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							YES	NO

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